09/374041

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|----|----------|----------|---|--|
| 1 | BRS | 256 | brooktree\$.asn. | USPAT; US-PGPUB; EPO; 2001/08/1 JPO; DERWENT; IBM TDB 1 13:54 |
| 2 | BRS | 12834 | BRS 12834 video same graphics | USPAT; US-PGPUB; EPO; 2001/08/0 JPO; DERWENT; IBM TDB 9 11:54 |
| 3 | BRS | 31 | brooktree\$.asn. and (video same graphics) | USPAT; US-PGPUB; EPO; 2001/08/0 JPO; DERWENT; IBM TDB 9 16:28 |
| 4 | IS& R | 3 | ("5598525").PN. | USPAT; US-PGPUB; EPO; 2001/08/1 JPO; DERWENT; IBM TDB 1 16:09 |
| 5 | BRS 632 | 632 | ati\$.asn. | USPAT; US-PGPUB; EPO; 2001/08/0 JPO; DERWENT; IBM TDB 9 16:28 |
| 9 | BRS 137 | 137 | ati\$.asn. and (video same graphics) | USPAT; US-PGPUB; EPO; 2001/08/1 JPO; DERWENT; IBM TDB 1 13:54 |
| 2 | BRS | 149 | (onscreen or on-screen) same (offscreen or off-screen) | USPAT; US-PGPUB; EPO; 2001/08/0 JPO; DERWENT; IBM TDB 9 17:05 |
| | BRS | 15 | ((onscreen or on-screen) same (offscreen or off-screen)) same (video same graphics) | USPAT; US-PGPUB; EPO; 2001/08/0 JPO; DERWENT; IBM TDB 9 17:45 |
| 6 | BRS | 25 | ("4991122" "5218432" "5229852" "5257348" "5274753" "5341318" "5341442" "5365278" | USPAT; US-PGPUB; EPO; 2001/08/0 JPO; DERWENT; IBM TDB 9 17:38 |
| 10 | BRS | BRS 9774 | frame adj buffer | USPAT; US-PGPUB; EPO; 2001/08/1 JPO; DERWENT; IBM TDB 0 15:52 |
| 11 | BRS | 1190 | (video same graphics) same (frame adj buffer) | USPAT; US-PGPUB; EPO; 2001/08/0 JPO; DERWENT; IBM TDB 9 17:46 |
| 12 | BRS | 10 | ((onscreen or on-screen) same (offscreen or off-screen)) same ((video same graphics) same (frame adj buffer)) | USPAT; US-PGPUB; EPO; 2001/08/0 JPO; DERWENT; IBM TDB 9 17:46 |
| 13 | IS& R | 5 | (("5598525") or ("5406306")).PN. | USPAT; US-PGPUB; EPO; 2001/08/1 JPO; DERWENT; IBM TDB 0 15:50 |
| 14 | BRS | 1552 | video adj3 port\$1 | USPAT; US-PGPUB; EPO; 2001/08/1 JPO; DERWENT; IBM TDB 0 15:51 |
| 15 | BRS | 94 | (video adj3 port\$1) same (frame adj buffer) | USPAT; US-PGPUB; EPO; 2001/08/1 JPO; DERWENT; IBM TDB 0 16:41 |
| 16 | IS& R | 37 | ("345/546").CCLS. | USPAT; US-PGPUB; EPO; 2001/08/1 JPO; DERWENT; IBM TDB 1 12:13 |

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SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: ______ Date: _____ Date: _____

| Art Unit: 📿 🚱 🔃 Phone | | |
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| Mail Box and Bldg/Room Location | on:Res | sults Format Preferred (circle): PAPER DISK E-MAI |
| f more than one search is sub | mitted, please priorit | ize searches in order of need. |
| Please provide a detailed statement of the include the elected species or structures, | e search topic, and describe keywords, synonyms, acro is that may have a special n | ************************************** |
| Title of Invention: | | |
| Inventors (please provide full names): | | |
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| *Far Sequence Searches Only* Please incl appropriate serial number. | ude all pertinent information | (parent, child, divisional, or issued patent numbers) along with the |
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DIALOG(R) File 345: Inpadoc/Fam. & Legal Stat
(c) 2001 EPO. All rts. reserv.
13466475
Basic Patent (No, Kind, Date): US 5598525 A 970128
                                                   <No. of Patents: 001>
PATENT FAMILY:
UNITED STATES OF AMERICA (US)
  Patent (No, Kind, Date): US 5598525 A
                                           970128
    APPARATUS, SYSTEMS AND METHODS FOR CONTROLLING GRAPHICS AND VIDEO DATA
      IN MULTIMEDIA DATA PROCESSING AND DISPLAY SYSTEMS (English)
    Patent Assignee: CIRRUS LOGIC INC
                                        (US) .
   Author (Inventor): NALLY ROBERT M (US); SCHAFER JOHN C (US)
   Priority (No, Kind, Date): US 376919 A 950123
   Applic (No, Kind, Date): US 376919 A
                                           950123
   National Class: * 395520000; 395526000; 395507000; 345115000
    IPC: * G06F-015/00
    Derwent WPI Acc No: * G 97-108591; G 97-108591
   Language of Document: English
UNITED STATES OF AMERICA (US)
  Legal Status (No, Type, Date, Code, Text):
    US 5598525
                  Ρ
                      950123
                              US AE
                                           APPLICATION DATA (PATENT)
                               (APPL. DATA (PATENT))
                              US 376919 A
                                              950123
    US 5598525
                      950123
                              US AS02
                                            ASSIGNMENT OF ASSIGNOR'S
                              INTEREST
                              CIRRUS LOGIC, INC. 3100 WEST WARREN AVENUE
FREMONT, CALIFORNIA 94538; NALLY, ROBERT M.
Ū
                               : 19950120; SCHAFER, JOHN C. : 19950120
   US 5598525
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LEVEL 1 OF 1 PATENT 5,598,525

<=2> GET 1st DRAWING SHEET OF 4

Library: PATENT File: ALL

Jan. 28, 1997

Apparatus, systems and methods for controlling graphics and video data in multimedia data processing and display systems

LIT-REEX: Reexamination Requested Aug. 13, 1999 by owner, Reexamination No. 90/005,473 (O.G. Nov. 9, 1999) Ex. Gp.: 2776

NOTICE OF LITIGATION

Cirrus Logic, Inc. v. ATI Technologies, Inc., Filed Jul. 8, 1998, D.C. N.D. California, Doc. No. 98-2700 SI

CERTCORR: May 11, 1999 a Certificate of Correction was issued for this patent

Dec. 2, 1997 a Certificate of Correction was issued for this patent

CORE TERMS: graphics, pipeline, circuitry, display, window, buffer, memory, pixel, screen, color...

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1ST CASE of Level 1 printed in FULL form....

In the Matter of CERTAIN VIDEO GRAPHICS DISPLAY CONTROLLERS
AND PRODUCTS CONTAINING SAME

Inv. No. 337-TA-412

1999 ITC LEXIS 225

UNITED STATES INTERNATIONAL TRADE COMMISSION

July 19, 1999

CORE TERMS: patent, domestic industry, notice, initial determination, invalidity, infringement, importation, infringe, graphics, selling, video, final determination, administrative law, contingent, telephone, invalid

DETERMINATION:

NOTICE OF COMMISSION DETERMINATION NOT TO REVIEW THE BULK OF AN INITIAL DETERMINATION FINDING NO VIOLATION OF SECTION 337 OF THE TARIFF ACT OF 1930 INFORMATION:

SUMMARY: Notice is hereby given that the U.S. International Trade Commission has determined not to review, as explained below, the presiding administrative law judge's final initial determination (ID) and has thereby made a final determination of no violation of section 337 of the Tariff Act of 1930, as amended, in the above-captioned investigation.

FOR FURTHER INFORMATION CONTACT: Clara Kuehn, Esq., Office of the General Counsel, U.S. International Trade Commission, 500 E Street, S.W., Washington, D.C. 20436, telephone (202) 205-3012. Hearing-impaired persons are advised that information on this matter can be obtained by contacting the Commission's TDD terminal on 202-205-1810. General information concerning the Commission may also be obtained by accessing its Internet server (http://www.usitc.gov).

SUPPLEMENTARY INFORMATION:

The Commission ordered the institution of this investigation on July 27, 1998, based on a complaint filed on behalf of Cirrus Logic, Inc., Fremont, California ("Cirrus" or "complainant"). 63 Fed. Reg. 40932 (1998).[*2] The notice of investigation was published in the Federal Register on July 31, 1998. Id. The complaint alleged that ATI Technologies, Inc., Thornhill, Ontario, Canada ("ATI" or "respondent") violated section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, by importing, selling for importation, and selling in the United States after importation certain video graphics display controllers that infringe claims 37 and 43 of Cirrus' U.S. Letters Patent

5,598,525 ("the '525 patent"). Id. On October 29, 1998, the presiding administrative law judge (ALJ) issued an ID (ALJ Order No. 14) granting Cirrus' motion to amend the complaint and notice of investigation to add allegations of infringement of claims 1-10, 12-21, and 23-24 of the '525 patent, and that ID was not reviewed by the Commission. 63 Fed. Reg. 66581 (1998).

The ALJ held a tutorial on the technology for displaying video and graphics data on personal computers on January 7, 1999. On January 20, 1999, Cirrus filed a notice of withdrawal of certain disputed claims, indicating that only claims 13, 15, 16, 17, 23, and 37 remained in dispute. An[*3] evidentiary hearing was held from January 21, 1999, to January 29, 1999.

The ALJ issued her final ID on April 30, 1999, concluding that there was no violation of section 337, based on the following findings: (a) complainant failed to establish the requisite domestic industry; (b) the asserted claims of the '525 patent, claims 13, 15, 16, 17, 23, and 37, are invalid; and (c) assuming, arguendo, the validity of the asserted claims, respondent's accused devices do not infringe the asserted claims. On May 11, 1999, the ALJ issued her recommended determination on remedy and bonding, in the event the Commission were to conclude there is a violation of section 337.

On May 13, 1999, complainant filed a petition for review of the ID, arguing £hat the ALJ erred in construing specific terms in claims 13, 15, 16, 17, and 23, erred in her invalidity and infringement analyses of those claims, and erred in concluding that complainant did not satisfy the domestic industry ≨equirement. Complainant's petition included a request for contingent review of The ALJ's conclusions concerning certain prior art and her construction of additional terms in these claims, should the Commission adopt complainant's [[*4]claim construction over the ALJ's. Complainant did not petition for review of the ALJ's conclusions as to claim 37. Respondent filed a contingent petition for review identifying as issues for consideration should the commission decide to review the ID certain aspects of the ALJ's construction of Claims 13, 15, 16, 17, 23, and 37, application of the doctrine of equivalents, Hand conclusions as to invalidity and inequitable conduct. The Commission 🖆nvestigative attorney (IA) petitioned for review of the ALJ's alternative basis sor finding no domestic industry as erroneous as a matter of law. On May 20, 4999, respondent, complainant, and the IA filed responses to the petitions for review.

Having reviewed the record in this investigation, including the parties' written submissions, the Commission determined not to review the ID, except that the Commission determined to take no position as to the ALJ's findings as to the following issues: (1) the invention date of the '525 patent; (2) the prior art status of the Oak/Brooktree combination under 35 U.S.C. § 102(a); (3) the prior art status of the Bindlish '864 patent under 35 U.S.C. § 102[*5] (e); (4) the invalidity of claim 37 of the '525 patent as anticipated by the Bindlish '864 prior art patent under 35 U.S.C. § 102(e); and (5) the non-enablement of claims 13, 15, 16, 17, and 23. With respect to the ID's finding that complainant failed to satisfy the technical prong of the domestic industry requirement in part because claim 13 is invalid for indefiniteness, the Commission clarifies that it understands the ID to mean that complainant cannot meet the burden of demonstrating the practice of an indefinite claim. The Commission thereby adopted the ID, with the exceptions noted, as its final determination.

The authority for the Commission's determinations is contained in section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337), and in sections 210.42-210.43 of the Commission's Rules of Practice and Procedure (19 C.F.R. §§ 210.42-.43).

Copies of the public version of the ALJ's ID and all other nonconfidential documents filed in connection with this investigation are or will be available for inspection during official business hours (8:45 a.m. to 5:15 p.m.) in the Office of the Secretary, U.S. [*6] International Trade Commission, 500 E Street, S.W., Washington, D.C. 20436, telephone 202-205-2000.

CERTIFICATE OF SERVICE

I, Donna R. Koehnke hereby certify that the attached NOTICE OF COMMISSION DETERMINATION NOT TO REVIEW THE BULK OF AN INITIAL DETERMINATION FINDING NO VIOLATION OF SECTION 337 OF THE TARIFF ACT OF 1930, was served upon the following parties via first class mail and air mail, where necessary, on July 19, 1999.

Donna R. Koehnke, Secretary

U.S. International Trade Commission

500 E Street, S.W., Rm. 112

Washington, D.C. 20436

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Bryan A. Schwartz, Esq.

Morrison and Foerster LLP

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Washington, D.C. 20006

ON BEHALF OF ATI TECHNOLOGIES INC:

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Ralph A. Mittelberger, Esq.
Linda Liu Kordziel, Esq.
Michael J. McKeon, Esq.
Brian R. Nester, Esq.
Fish and Richardson P.C.
601 13th Street, N.W.
Washington, D.C. 20005

James Pooley, Esq. John W. Thornburgh, Esq. Fish and Richardson P.C. 2200 Sand Hill Road, Suite[*7] 100 Menlo Park, CA 94025

ON BEHALF OF THE COMMISSION:

. . . .

Clara Kuehn, Esq. Advisory Attorney Office of the General Counsel 500 E Street, S.W., Rm. 707-M Washington, D.C. 20436

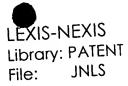
Thomas S. Fusco, Esq. Commission Investigative Attorney Office of Unfair Import Investigations 500 E Street, S.W., Rm. 401-0 Washington, D.C. 20436

Charles S. Stark, Esq. Antitrust Divison U.S. Department of Justice Penn. Ave., & 10th St., N.W. Washington, D.C. 20530 Randy Tritell, Esq. Director for Int'l Antitrust Rederal Trade Comm., Rm. 380 menn. Ave., at 6th St., N.W. Washington, D.C. 20580 h Richard Lambert, Esq. Nat'l Institute of Health 9000 Rockville Pike Bldg. 31, Room 2B50 Bethesda, MD 20892-2111 Michael Smith, Acting Chief Intellectual Property Rights Branch U.S. Customs Service Ronald Reagan Building, 3rd Floor 1300 Penn Ave., N.W. Washington, D.C. 20229

PUBLIC MAILING LIST

Donna Wirt LEXIS - NEXIS 1150 18th Street, NW Suite 600 Washington, D.C. 20036

Ronnita Green West Services, Inc. 901 Fifteenth Street, NW Suite 1010 Washington, D.C. 20005 5598525 OR 5,598,525



Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

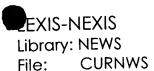
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1/8 LGST (1/1) - (C) LEGSTAT
PN - US 5598525 [US5598525]
   - US 376919/95 19950123 [1995US-0376919]
DT - US-P
ACT - 19950123 US/AE-A
      APPLICATION DATA (PATENT)
      {US 376919/95 19950123 [1995US-0376919]}
    - 19950123 US/AS02
      ASSIGNMENT OF ASSIGNOR'S INTEREST
      CIRRUS LOGIC, INC. 3100 WEST WARREN AVENUE FREMONT, CALIFORNIA 94538 .
      NALLY, ROBERT M.: 19950120; SCHAFER, JOHN C.: 19950120
    - 19970128 US/A
      PATENT
    - 19971202 US/CC
     CERTIFICATE OF CORRECTION
    - 19990511 US/CC
     CERTIFICATE OF CORRECTION
    - 19990928 US/RF
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      19990813
    - 19991109 US/RR [+]
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      19990813
UP - 1999-45
2/8 CRXX (1/1) - (C) CLAIMS/RRX
AN - 2808378
PN - 5,598,525 A 19970128 [US5598525]
   - Cirrus Logic Inc
PA
PT - E (Electrical)
ACT - 19990813 REEXAMINATION REQUESTED
      Issue Date of O.G.: 19991109
      Reexamination Request Number: 90/005471
      Cirrus Logic, Inc., Fremont. CA
    - 19990813 REISSUE REQUESTED
      Issue Date of O.G.: 19990928
      Reissue Request Number: 09/374041
      Examination Group responsible for Reissue process: 2415
UP - 1999-00
UACT- 1999-11-09
3/8 PAST (1/5) - (C) PAST
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PN - 5598525 A [US5598525]
DT - A (UTILITY)
OG - 1999-11-09
CO - RXA
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PN - 5598525 A [US5598525]
DT - A (UTILITY)
OG - 1999-09-28
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PN - US5598525 19970128 (Utility)
   - Apparatus systems & methods for controlling graphics & video data in
      multimedia data processing & display systems
PCL - 395520000
   - Nally Robert M - Plano TX;
- Schafer John C - Wylie TX
    - Cirrus Logic Incorporated - Fremont CA
   - Information processing system organization
ΙT
   - Cirrus Logic Incorporated
PF
   - ATI Technologies Incorporated
DF
   - CA, Northern Dist.
CT
DN - 98-2700 SI
FD - 1998-07-08
ACT - A complaint was filed.
UP - 1998-30
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